

LQW15ANR10J00#

“#” indicates a package specification code.

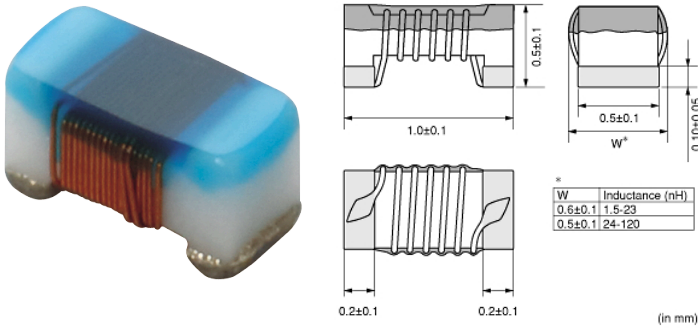
Size Code 1005 (0402) in mm (in inch), Wound Type



< List of part numbers with package codes >

LQW15ANR10J00B LQW15ANR10J00D

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
B	Bulk(Bag)	500
D	180mm Paper Tape	10000

Mass (typ.)	
1 piece	0.0008g

Attention

- 1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
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Specifications

L size	1.0±0.1mm
W size	0.5±0.1mm
T size	0.5±0.1mm
Size code inch (mm)	0402 (1005)
Inductance	100nH±5%
Inductance Test Frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	120mA
Max. of DC resistance	2.52Ω
Q(min.)	20
Q Test Frequency	150MHz
Self resonance frequency (min.)	1.5GHz
Operating Temperature Range(Self-temperature rise is not included)	-55°C to 125°C
Brand	Murata
Series	LQW15AN_00

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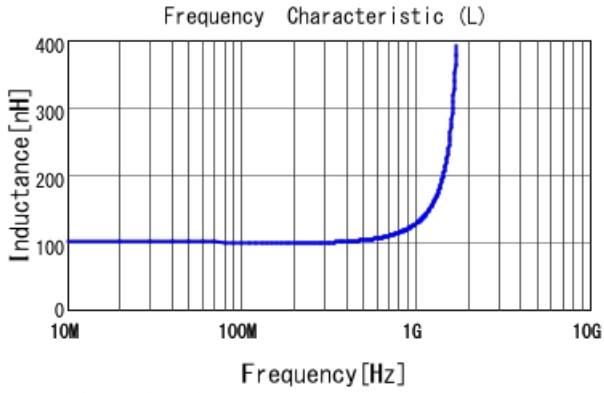
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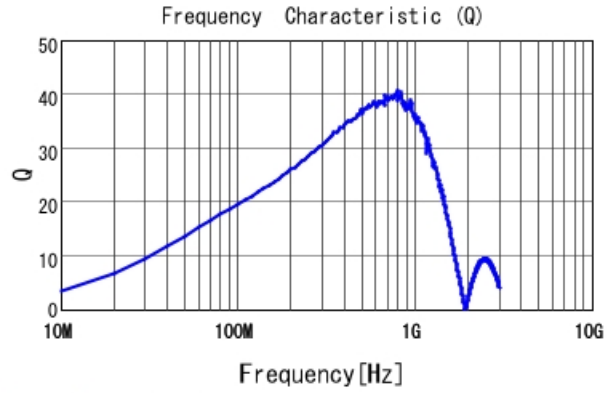


Characteristic Data

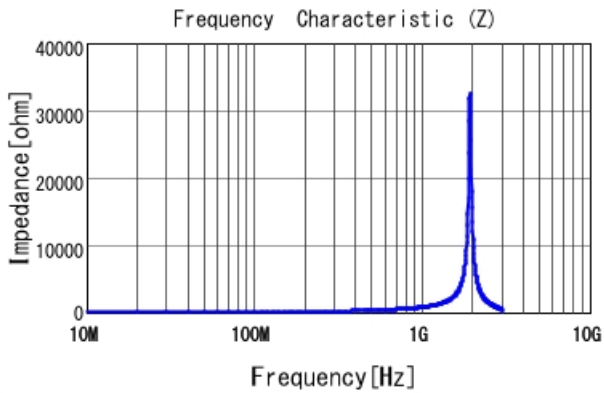
The charts below may show another part number which shares its characteristics.



LQW15ANR10J00 L



LQW15ANR10J00 Q



LQW15ANR10J00 |Z|

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